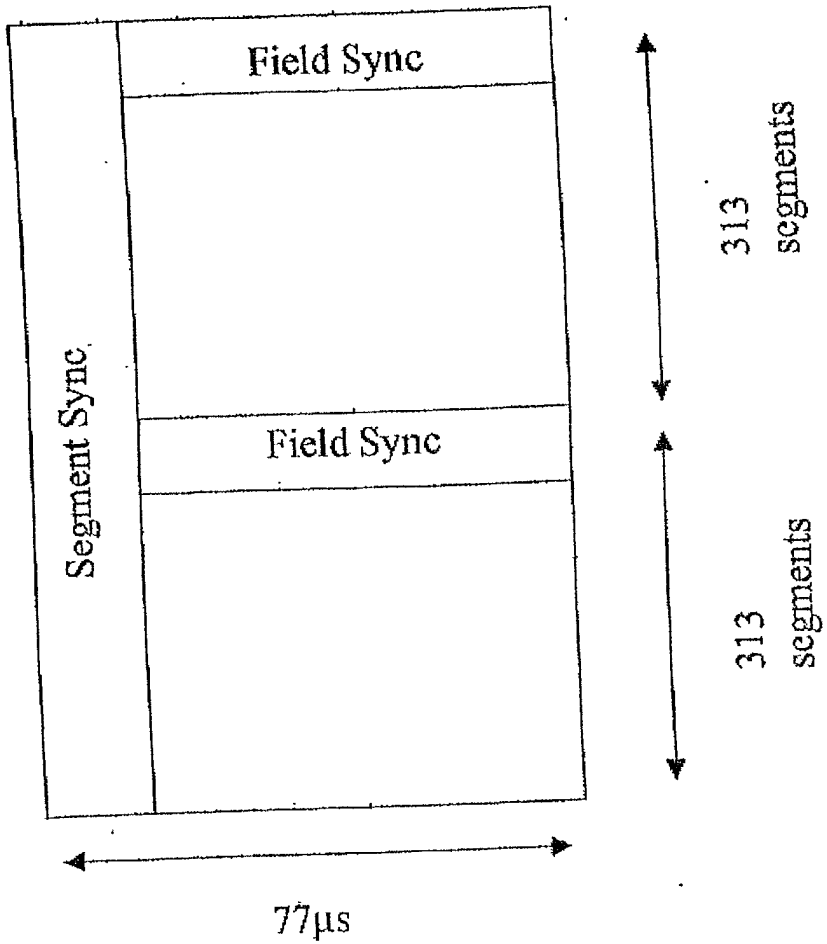
Figure 1

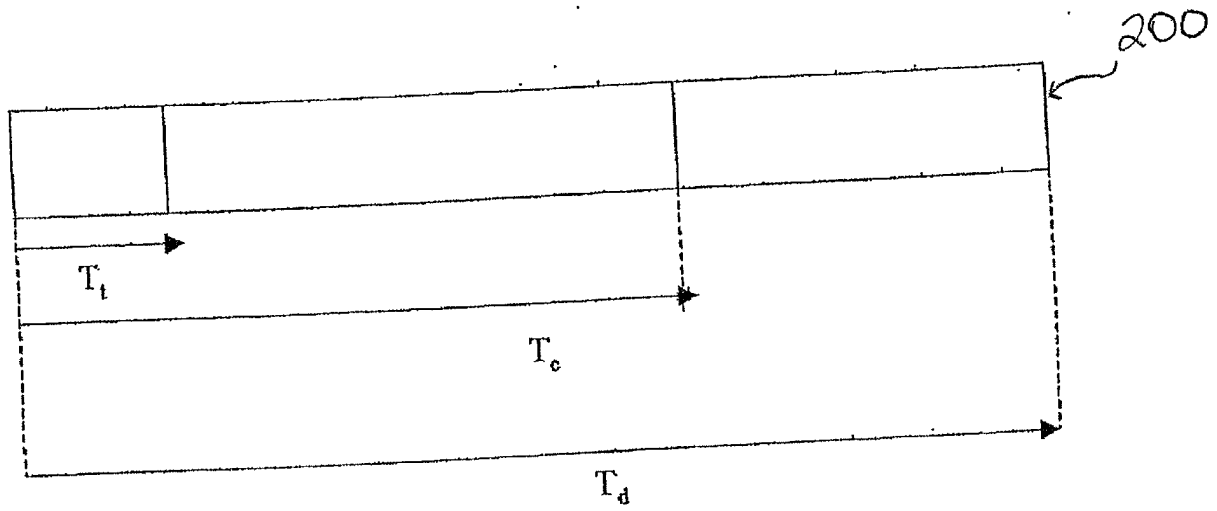
Prior Art



Field Length = 24mS

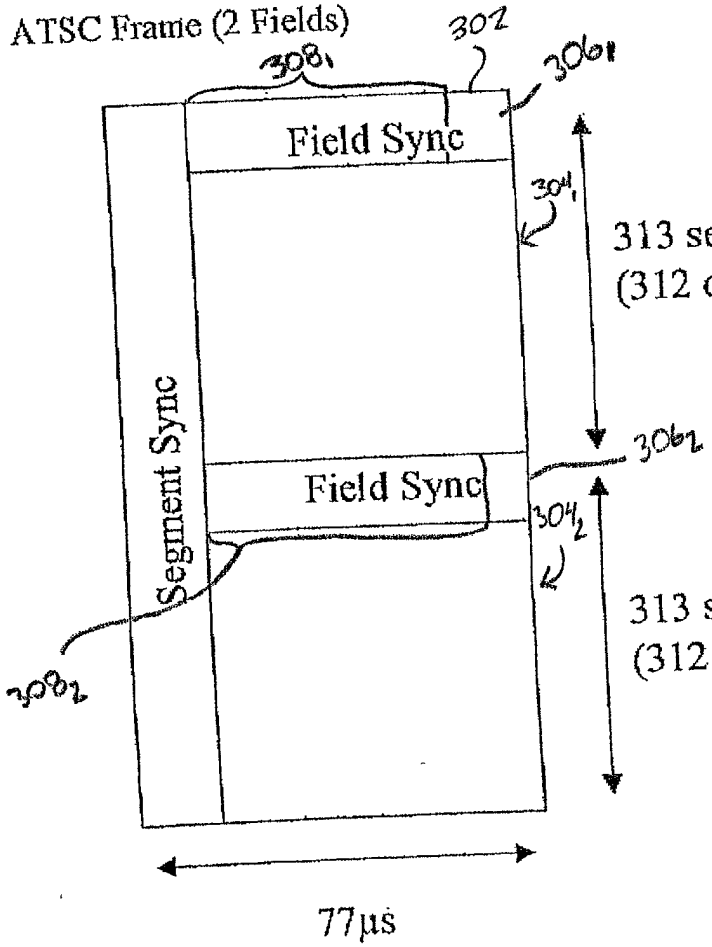
Frame Length = 48mS

Figure 2



20FT20*62726001F

Figure 3A

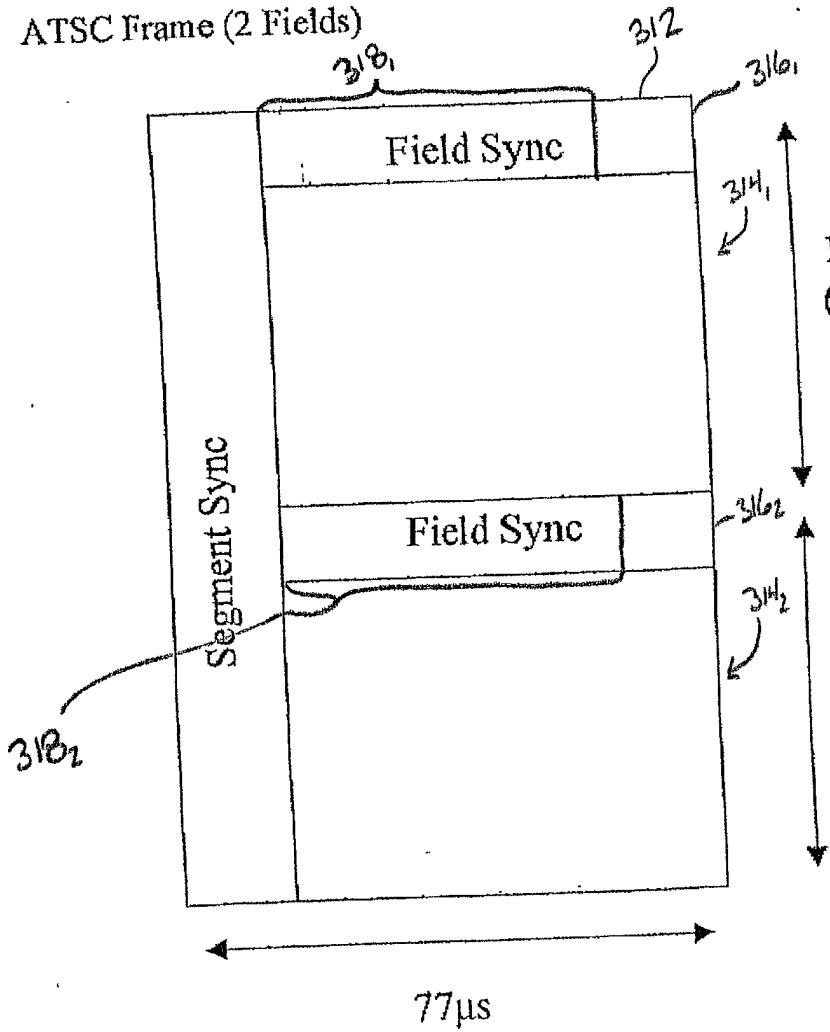


300 - Mode 0:

- Fully Backward Compatible
- 24mS between training sequences
- Field Length = 24mS
- Frame Length = 48mS

30f120 6272600F

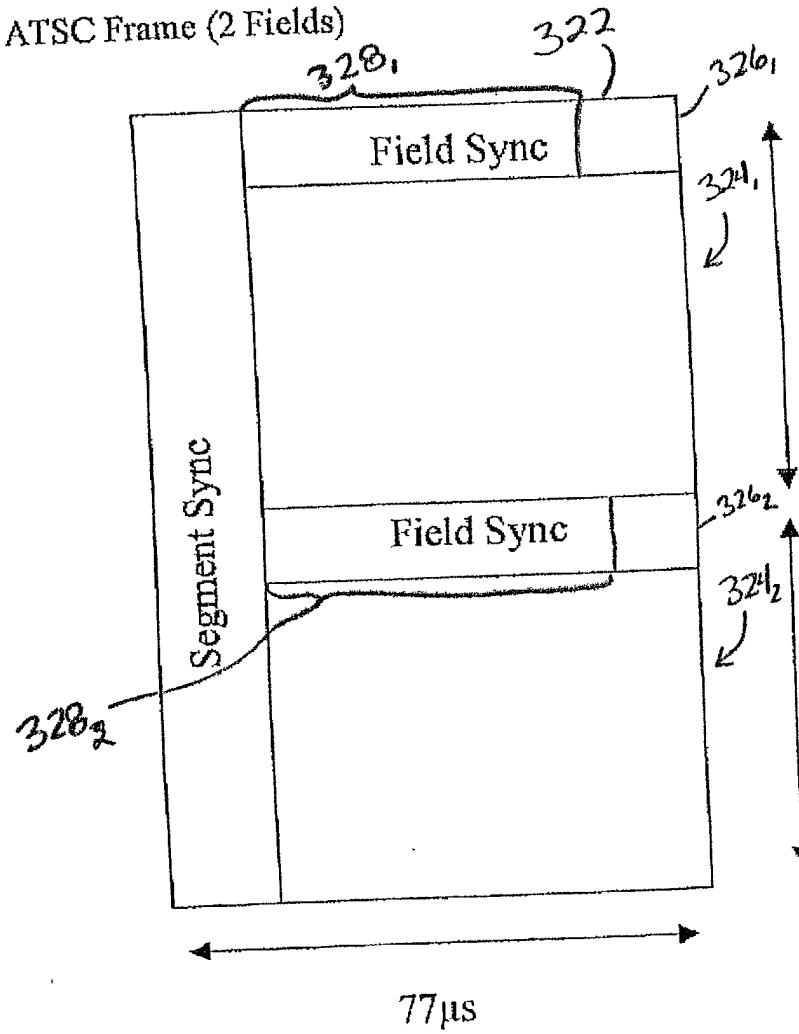
Figure 3B



310 - Mode 1:

- 12mS between training sequences
- Field Length = 12mS
- Frame Length = 24mS

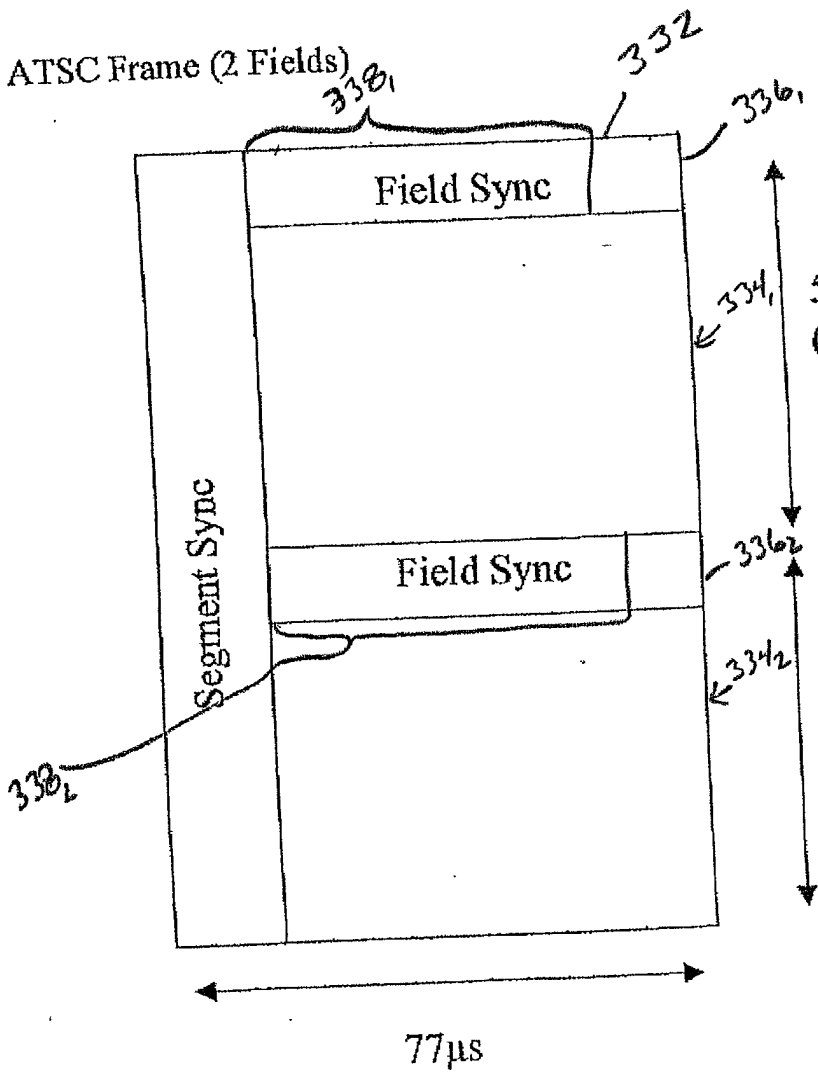
Figure 3C



320 - Mode 2:

- 8mS between training sequences
- Field Length = 8mS
- Frame Length = 16mS

Figure 3D

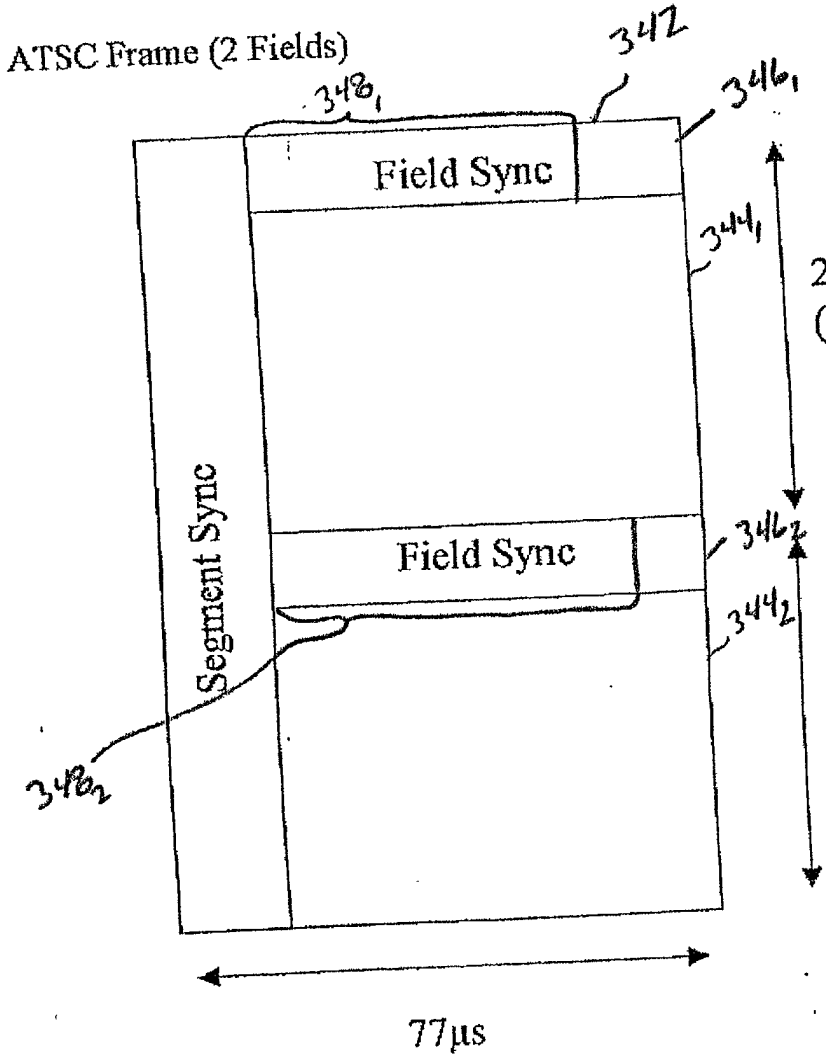


330 - Mode 3:

- 4mS between training sequences
- Field Length = 4mS
- Frame Length = 8mS

20TT20 62626001

Figure 3E



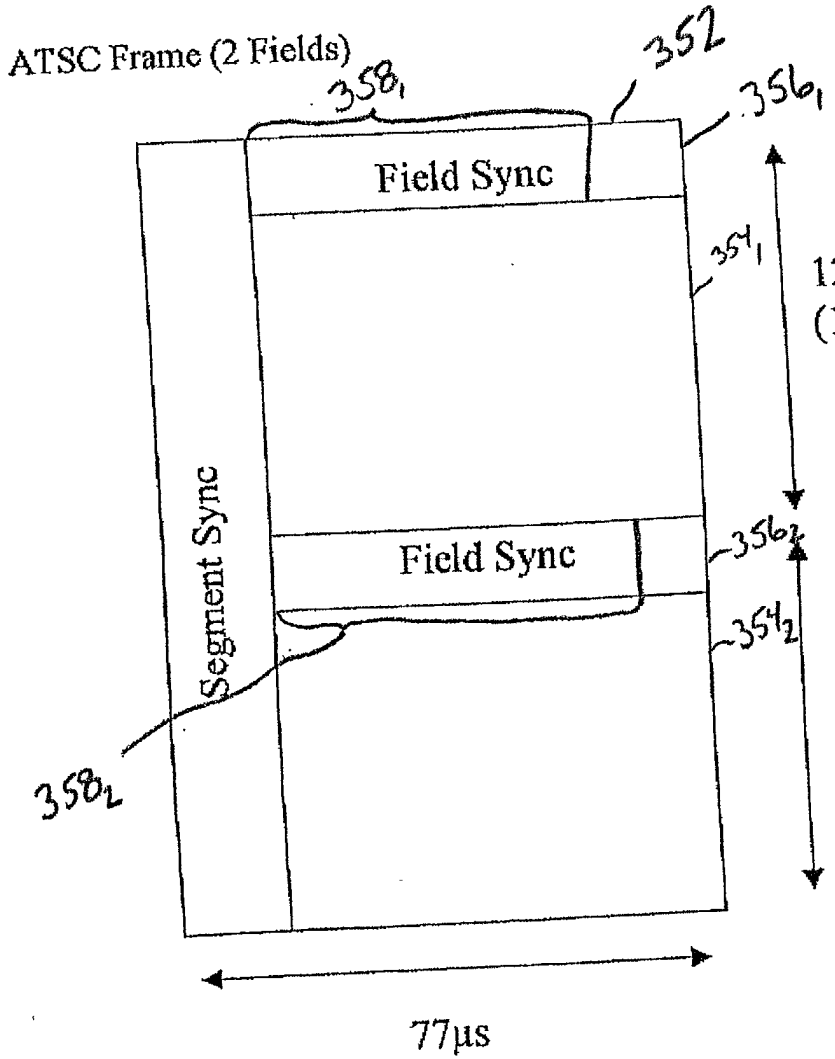
340-Mode 4:

- 1.9mS between training sequences

- Field Length = 1.9mS
- Frame Length = 3.8mS

20120062260

Figure 3F



350 Mode 5:

- 1mS between training sequences
- Field Length = 1mS
- Frame Length = 2mS

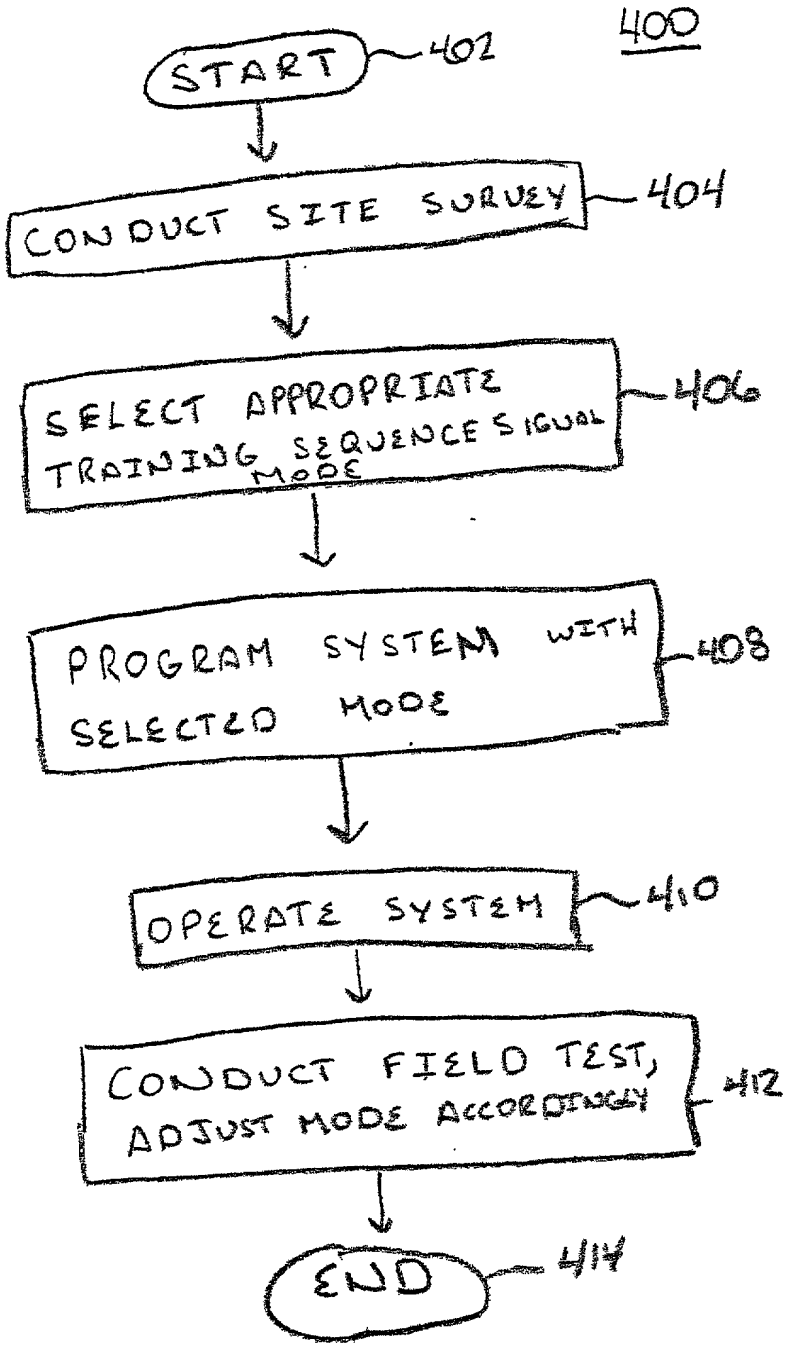

400
START
401
CONDUCT SITE SURVEY
404
SELECT APPROPRIATE TRAINING SEQUENCE SIGNAL MODE
406
PROGRAM SYSTEM WITH SELECTED MODE
408
OPERATE SYSTEM
410
CONDUCT FIELD TEST, ADJUST MODE ACCORDINGLY
412
END
414

FIG 4

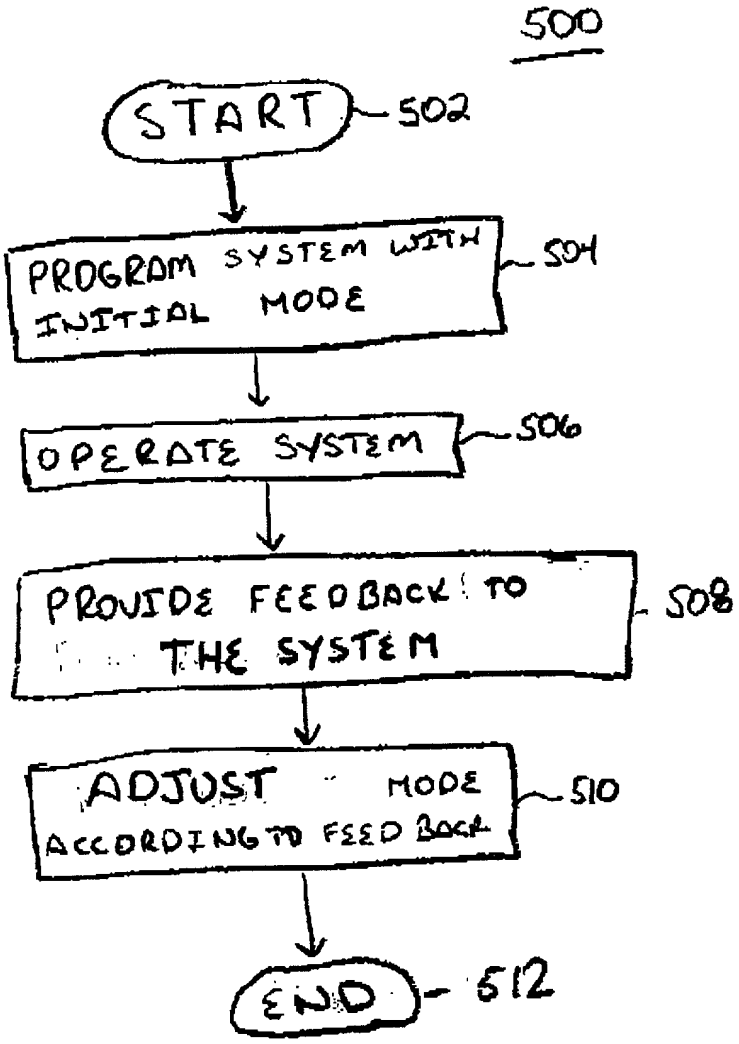


FIG. 5

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